

SeaWiFS II, to be flown on Color, is a data purchase by the EOS Program Office. The MODIS-N science team is responsible for data algorithms, reduction, and analysis. The intent is that SeaWiFS II data will be acquired until the EOS Program launches the second MODIS-N. The following essential products, as defined in the EOS Program Level 1 Requirements, are mandatory:

- a. SeaWiFS II will measure ocean brightness in 8 channels from 412 to 865 nm with (TBD) % radiometric accuracy.
- b. SeaWiFS II will provide chlorophyll a concentration with (TBD)% accuracy.
- c. SeaWiFS II will provide global ocean-only (TBR) coverage every 2 days with 4 km (nadir) resolution.
- d. SeaWiFS II will provide local coverage with 1 km resolution.

Team Members' responsibility for any of these essential products will be identified in the Team Leader's Software and Data Management Plan. Additional proposed Standard Data Products, including the Team Members responsible for developing the products, will also be identified in this plan.